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MULTI-MODE AUDIO PROCESSORS AND METHODS OF OPERATING THE SAME

ABSTRACT OF THE DISCLOSURE

A portable electronic device is provided that includes a housing and first and second spaced apart transducers positioned in the housing. A multi-mode audio processor circuit is configured to transmit sound from the first transducer in a first mode of operation and to generate a composite audio signal from sound energy received by the first and second transducers in a second mode of operation. Related mobile terminals and methods of operating portable electronic devices are also provided.

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